AUTHOR INDEX TO VOLUME 46

Adamson, I. Y. R., 411
Auton, T. R., 149

Ballatori, N., 343
Barnett, J. B., 171
Baroncelli, S., 355, 369
Becher, G., 133
Berlin, K. D., 101
Bhalla, D. K., 329
Botham, P. A., 149
Bull, R. J., 443, 465
Burger, J., 483
Burkholder, J. M., 501

Capodaglio, E., 249
Carter, D. E., 379, 399
Chandra, A. M. S., 57
Cohen, S. D., 263
Corcoran, G. B., 31
Cuff, C. F., 171

Demers, L. M., 9
Dixon, D. G., 301
Driscoll, K. E., 155

Eyre, R. J., 443, 465
Fouad, F. M., 217
Fukuhara, M., 47

Gallelli, G., 293
Gandy, J., 171
Garber, S. D., 483
Gaydos, L. J., 9
Gerbino, C., 293
Ghittori, S., 249
Glasgow, H. B., Jr., 501
Gosselain, J., 23

Hansen, H. K., 133
Hawkins, W. E., 101
Hedgecock, C., 411
Higgins, J., 155
Hodson, P. V., 301

Imbriani, M., 249

Kamendulis, L. M., 31
Karrer, D., 355, 369
Khairallah, E. A., 263
Kimber, I., 149
Klimecki, W. T., 399
Krishna, T. P., 1
Krishnan, K., 117
Krishnaswamy, K., 1
Kuehn, R. L., 101
Kuhn, D. C., 9

Lauwerys, R., 23
Leonard, S. S., 233
Li, Y., 183
Lison, D., 23
Lubet, R. A., 271

Mamer, O. A., 217
Manautou, J. E., 263
Mangini, S., 293
Mao, Y., 233
Maurer, J. K., 155
McDonald, A., 203
Meinkoth, J. H., 57
Minor, K. H., 73

Nims, R. W., 271

O'Neill, D. P., 425
Olenchok, S. A., 425
Ostrander, G. K., 101

Parker, J. C., 443, 465
Parrott, J. L., 301
Pezzagno, G., 249
Plaa, G. L., 317
Polder, A., 133
Poulin, P., 117
Poynter, J., 155
Prieditis, H., 411
Ptashekas, J., 133

Qualls, C. W., Jr., 57

Raymond, P., 317
Reddy, G., 57
Rennard, S. I., 425
Robbins, R. A., 425
Rojanasakul, Y., 233
Rossland, O. J., 133
Rublee, P. A., 501

Saffiotti, U., 233
Schafer, R., 171
Schmechel, D. E., 501
Schweich, M. D., 23
Seely, J. C., 203
Sey, Y. M., 203
Shahidi, F., 217
Shi, X., 233
Simmons, J. E., 203
Skaare, J. U., 133
Sletten, B., 133
Soni, M. G., 1
Stauffer, J. L., 9
Stevens, D. K., 443, 465
Sun, B., 47

Takanaka, A., 47
Tester, P. A., 501
Truong, A. T., 343
Trush, M. A., 183
Turillazzi, P. G., 355, 369

Vallyathan, V., 233
Von Essen, S. G., 425

Wang, L., 233
Winski, S. L., 379

Young, C., 329

Zalups, R. K., 73
Zhao, W., 171
Zhu, H., 183

SUBJECT INDEX TO VOLUME 46

Acetaminophen
  and oxidized lipids in liver cirrhosis, 217
  and bromobenzene binding to 58-kDa cytosolic protein, 263
Acid-labile adducts from cysteine conjugates of trichloroethene, 445
Alveolar macrophages from coal miners, 9
Anesthetic in urine as index of exposure, 249
Arsenic-thiol interactions in red blood cells, 379
Arsine, chemistry and toxicology of, 399

Benzene-induced hematotoxicity in mice and rats, 183
Benzo[a]pyrene metabolism and hamster P-450, 47
Bis(tri-*n*-butyltin) oxide in pregnant mice
  maternal and perinatal effects of, 355
  hematological changes, 369
Bromobenzene and acetaminophen binding to 58-kDa cytosolic protein, 263

Cancer susceptibility and glutathione *S*-transferase isozyme (class mu), 1
Carbon tetrachloride hepatotoxicity, potentiation by methanol of, 203
Coal dust-induced changes in cytokine and eicosanoid release, 9
Crocidolite-induced cytokine expression, 155
Cytochrome P-450 induction in Norway rats, 271
Cytokines
  and eicosanoids in alveolar macrophages, 9
  effect of crocidolite on, 155

S-(1,2-dichlorovinyl)-L-cysteine, trichloroethene, and cell division in kidney, 465
Dimethylnitrosamine-induced DNA damage, 31
Dioxins and PCBs in human breast milk, 133

Eicosanoids and cytokines in alveolar macrophages, 9
Ethane formation, oxygen dependence of, 23

Fiberglass, pulmonary response to, 411
Fish health and petroleum refining effluent, 101

Glutathione *S*-transferase isozyme (class mu) and smoking, 1
Grain dusts and neutrophil recruitment, 425

Haloalkane-induced toxicity, effects of ketone on, 317
Hepatocytes and dimethylnitrosamine, 31

Ketone effects on haloalkane toxicity, 317

Mercury, renal uptake of, 73
Methanol and carbon tetrachloride hepatotoxicity, 203
Methylmercury, hepatic uptake of, 343
Milk, human, dioxins and PCBs in, 133
Mixed-function oxygenase induction by PCDDs in trout, 301

Organochlorines in human tissues, 293
Oxidized lipids and acetaminophen in liver cirrhosis, 217
Ozone-induced lung changes, effects of tumor necrosis factor on, 329

PCDD-induced induction of mixed-function oxygenase, 301
Petroleum refining effluent and fish health, 101
Pfiesteria piscicida, effects of, 501
Propanil-induced thymocyte changes, 171

Renal uptake of mercury, mechanisms of, 73
Risk assessment for turtles, 483

Skin irritancy and contact sensitization potential, 149
Species differences in bone marrow detoxification, 183

Tetrandrine, antioxidant activity of, 233
Tissue : blood partition coefficients, prediction of, 117
1,3,5-Trinitrobenzene, hematological effects of, 57
Tumor necrosis factor and ozone-induced lung changes, 329
Turtle populations, risk assessment for, 483